Amendments to the Specification

Please insert the following new paragraph directly above the paragraph beginning on page 1, line 7.

--This application is a continuation of co-pending U.S. Application Serial No. 09/312,131, filed May 14, 1999, the entire disclosure of which is expressly incorporated by reference herein.--

Please replace the paragraph starting on page 1, line 23, with the following rewritten paragraph.

--SYSTEM AND METHOD FOR CONTROLLING ACCESS TO RESOURCES IN A DISTRIBUTED ENVIRONMENT; (2244897043), Serial No. 09/312,019, Filed, May 14, 1999.--

Please replace the paragraph starting on page 1, line 26, with the following rewritten paragraph.

--SYSTEM AND METHOD FOR PUBLISHING INFORMATION FROM SEMI-STRUCTURED INFORMATION STORES; (2244897048), Serial No. 09/312,194, Filed, May 14, 1999.--

Please replace the paragraph starting on page 1, line 29, with the following rewritten paragraph.

--EXTENSIBLE USER INTERFACE FOR A DISTRIBUTED MESSAGING

FRAMEWORK IN A COMPUTER NETWORK; (2244897003), Serial No. 09/312,129, Filed,

May 14, 1999.--

Please replace the paragraph starting on page 2, line 1, with the following rewritten

paragraph.

--AUGMENTED PROCESSING OF INFORMATION OBJECTS IN A

DISTRIBUTED MESSAGING FRAMEWORK IN A COMPUTER NETWORK;

(2244897049), Serial No. 09/311,908, Filed, May 14, 1999.--

Please replace the paragraph starting on page 16, line 13, with the following rewritten

paragraph.

--Fig. 1A shows the architecture of a large computer network such as the Internet.

Although the present invention is most often discussed herein with respect to the Internet, it

will be readily apparent that the invention can be adapted to any network or system for

exchanging data among multiple users at multiple sites by means of communication and

processing equipment such as computers. While the invention in its broadest sense is really a

scheme for information handling among multiple users, the preferred embodiment is

implemented as several types of processes executing on the Internet to enable a user to more

effectively use the Internet.--

Please replace the paragraph starting on page 18, line 31, with the following rewritten

paragraph.

--   In Fig. 1A, assume that USER1 would do this by creating a format for

presenting the information. This format is more formally called a "data definition." The data

definition specifies a sequence of fields that have names. The fields, also called "attributes,"

each can be associated with a date of value of a predetermined type. This is similar to records

in standard databases where Name/Value pairs are defined. Once the data definition is

complete, it is given a name. The name of the data definition in the example is "Job

Candidate."--